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H0498.70190US00
Fluidic Arrays and Method of Using
By: Jessamine M.K. Ng, et al.
Express Mail No.: EL926059793US
Date of Deposit: February 20, 2004

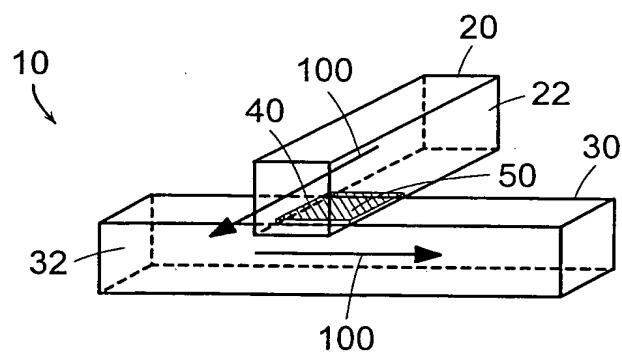


FIG. 1

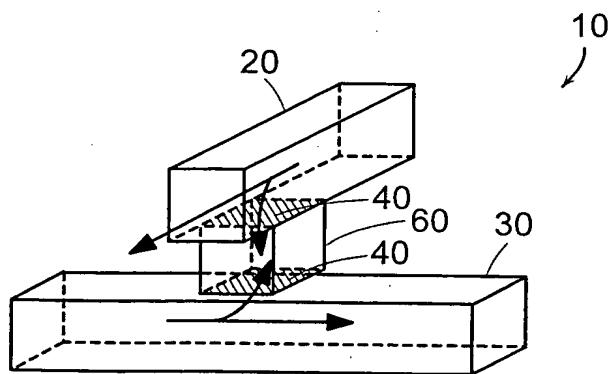


FIG. 2

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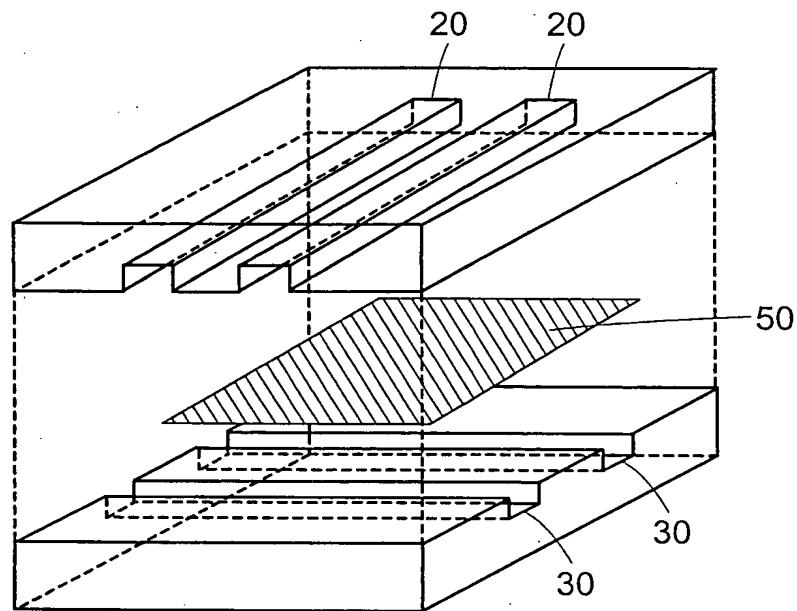


FIG. 3

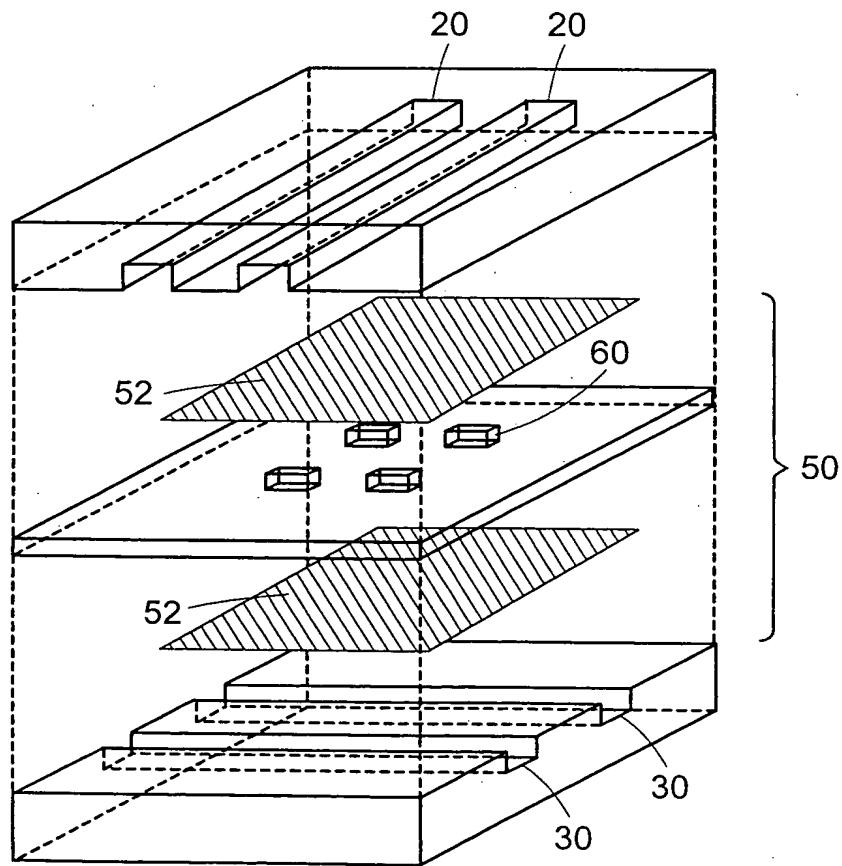


FIG. 4

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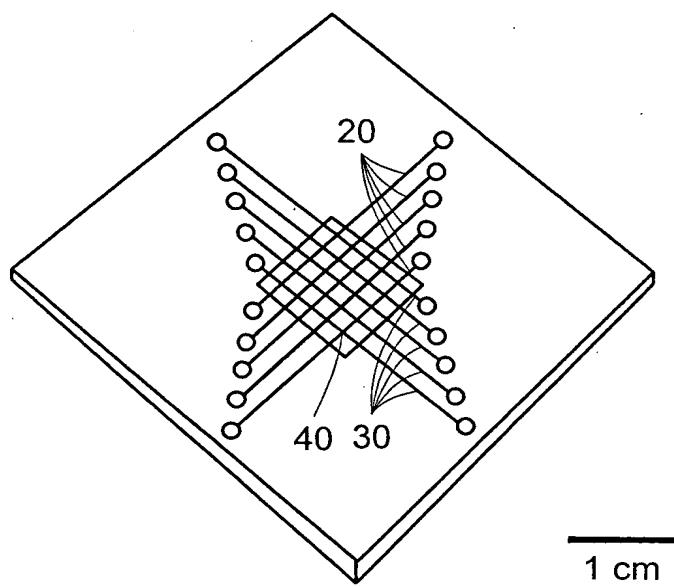


FIG. 5

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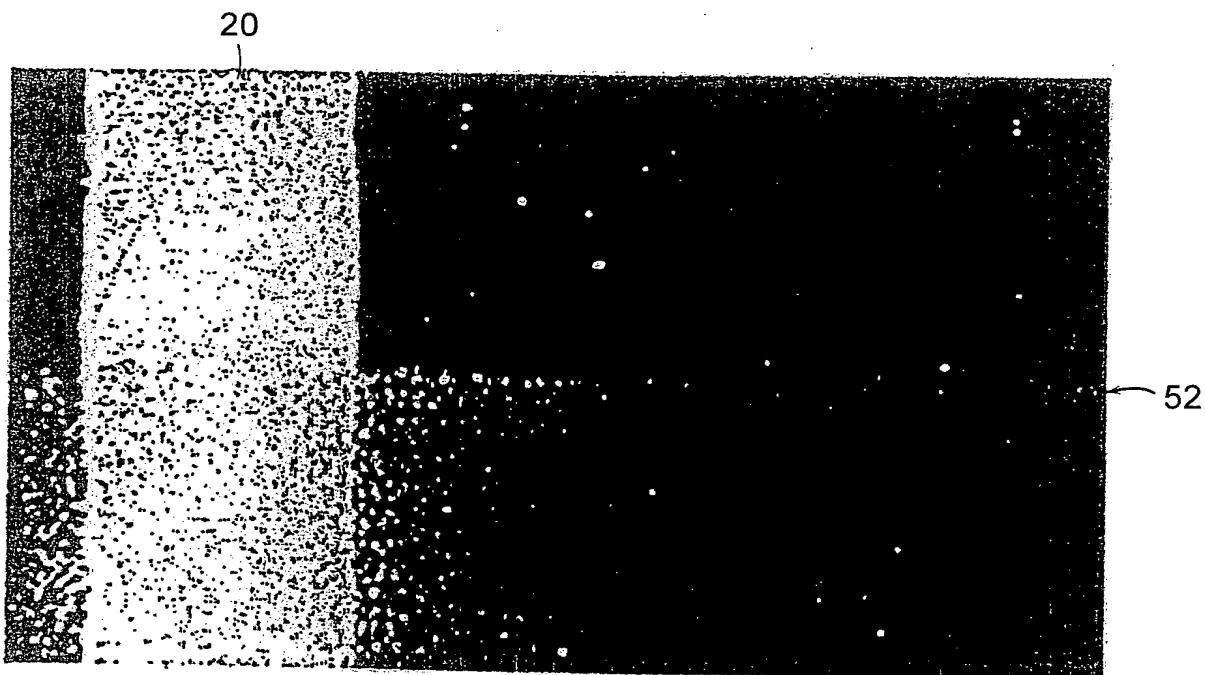


FIG. 6

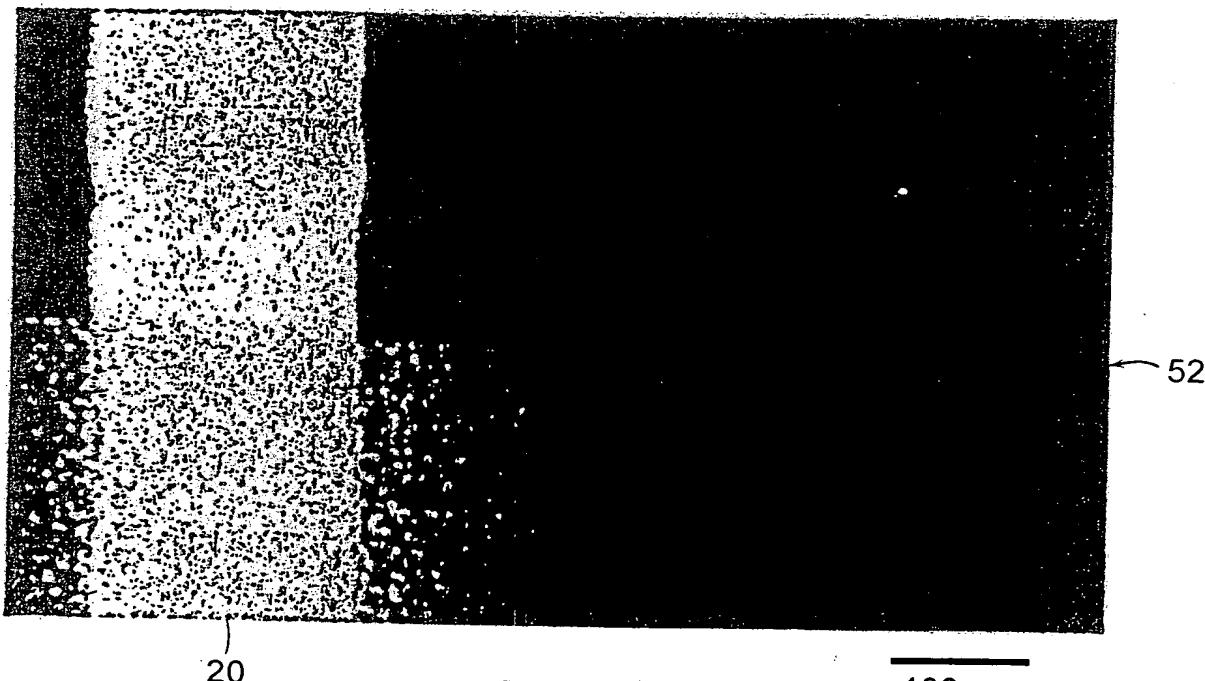


FIG. 7

100 μm

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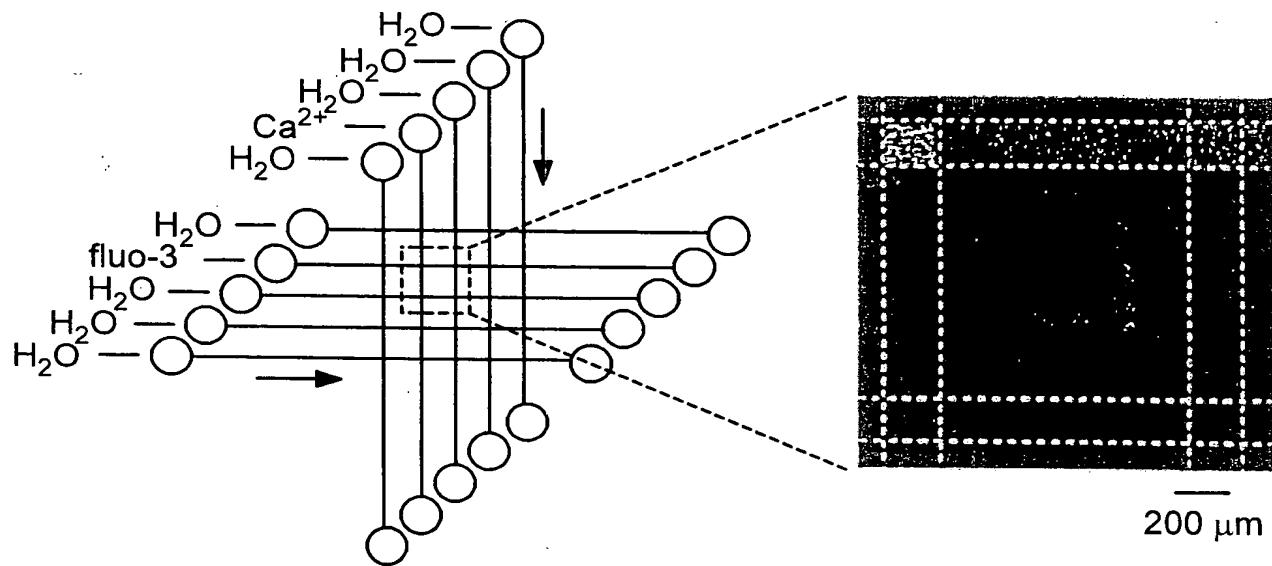


FIG. 8

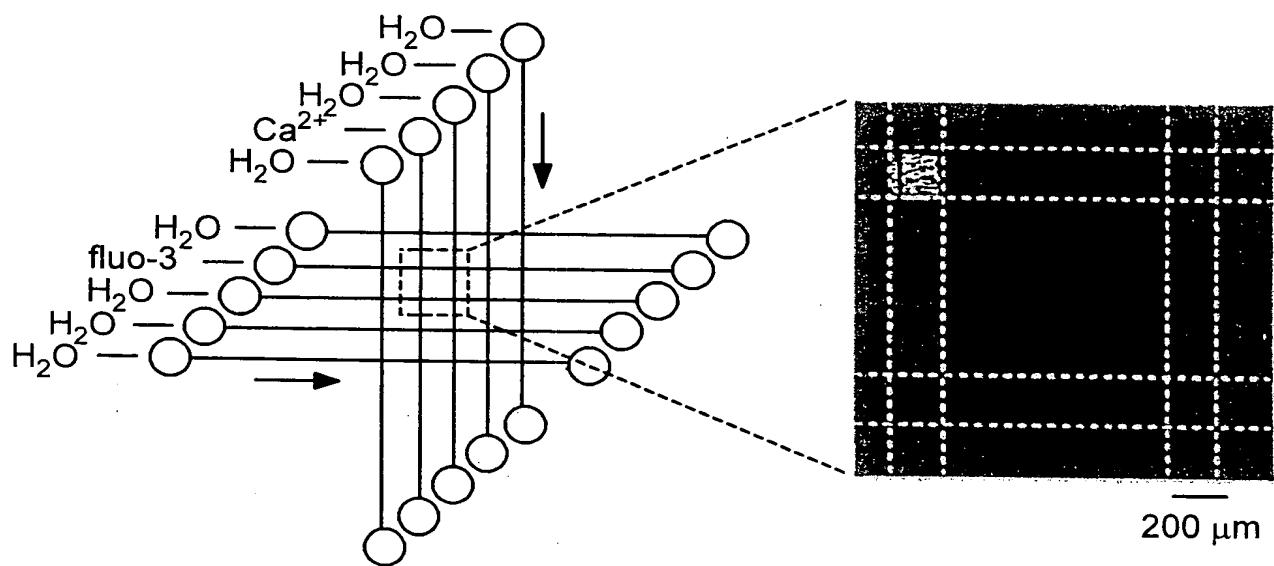


FIG. 9

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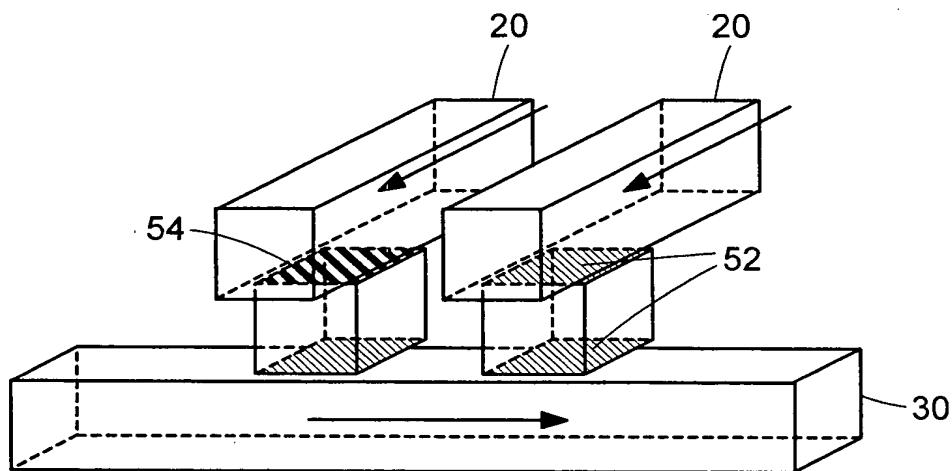


FIG. 10

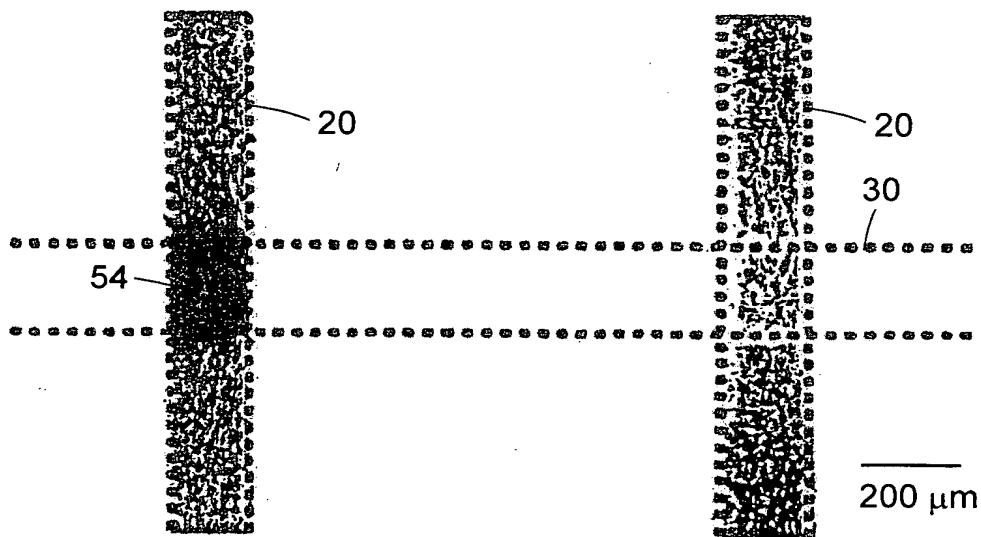


FIG. 11

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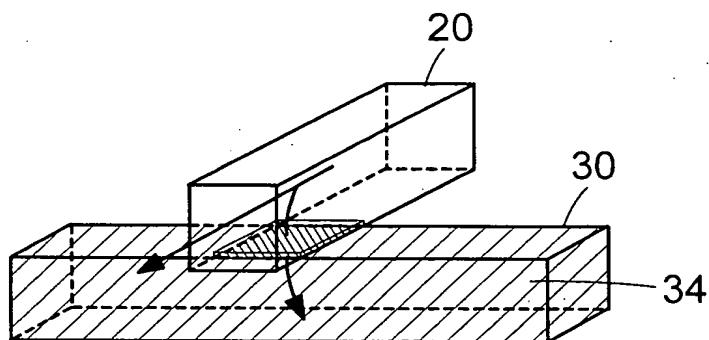


FIG. 12

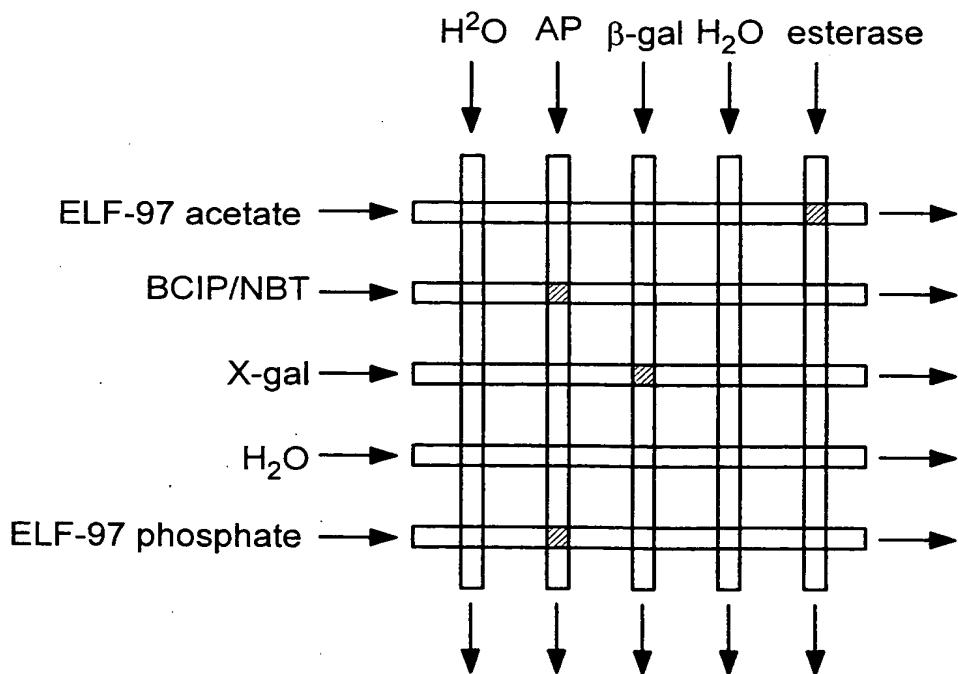


FIG. 13

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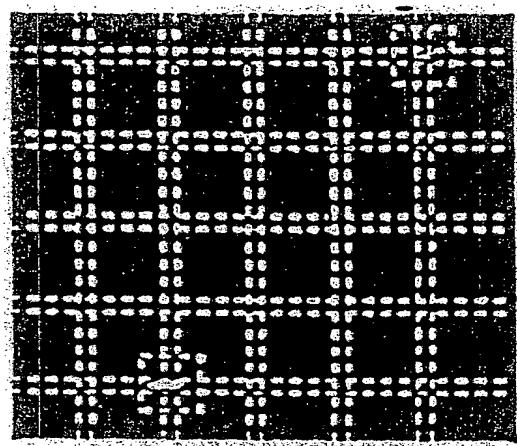


FIG. 14

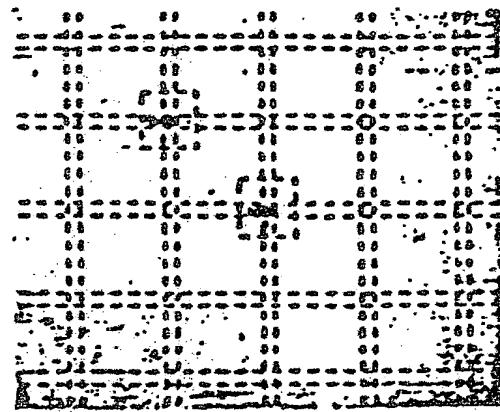


FIG. 15

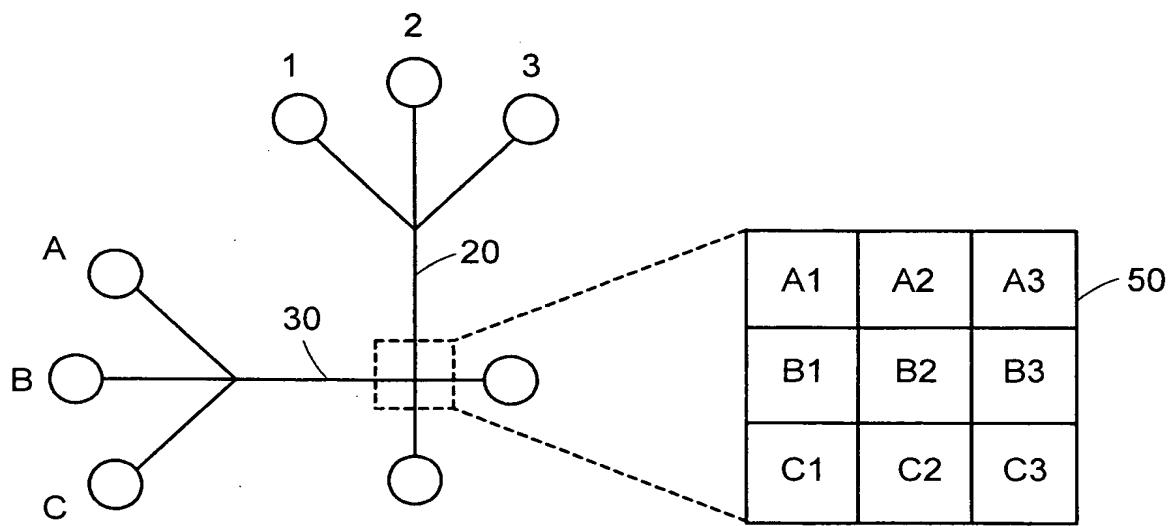
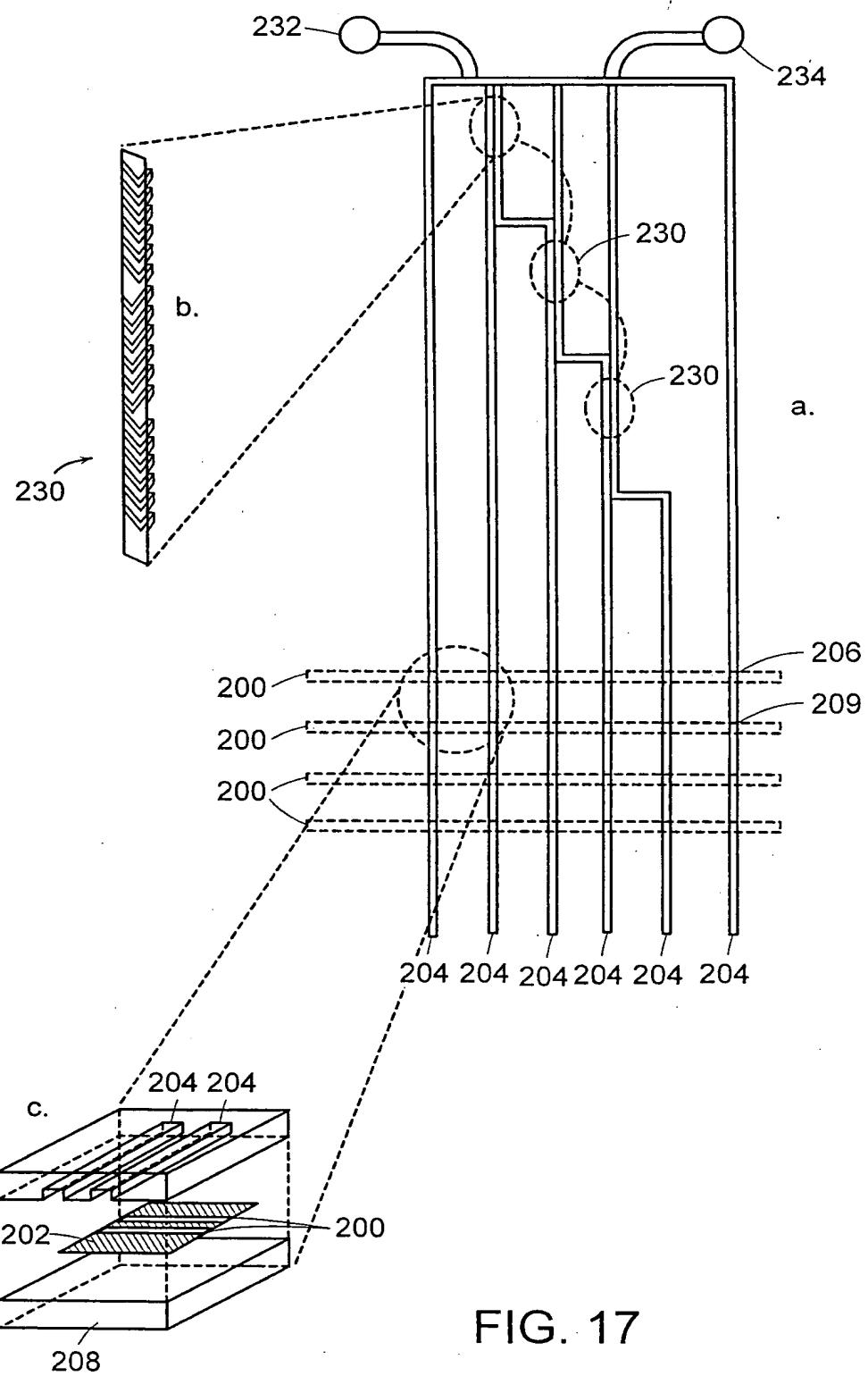


FIG. 16

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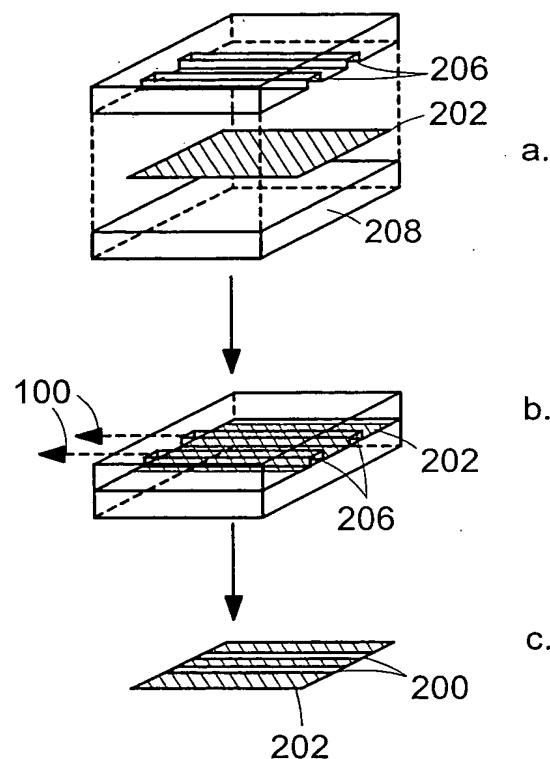


FIG. 18

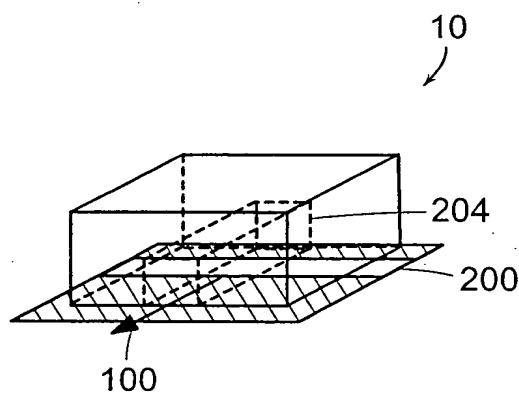


FIG. 19

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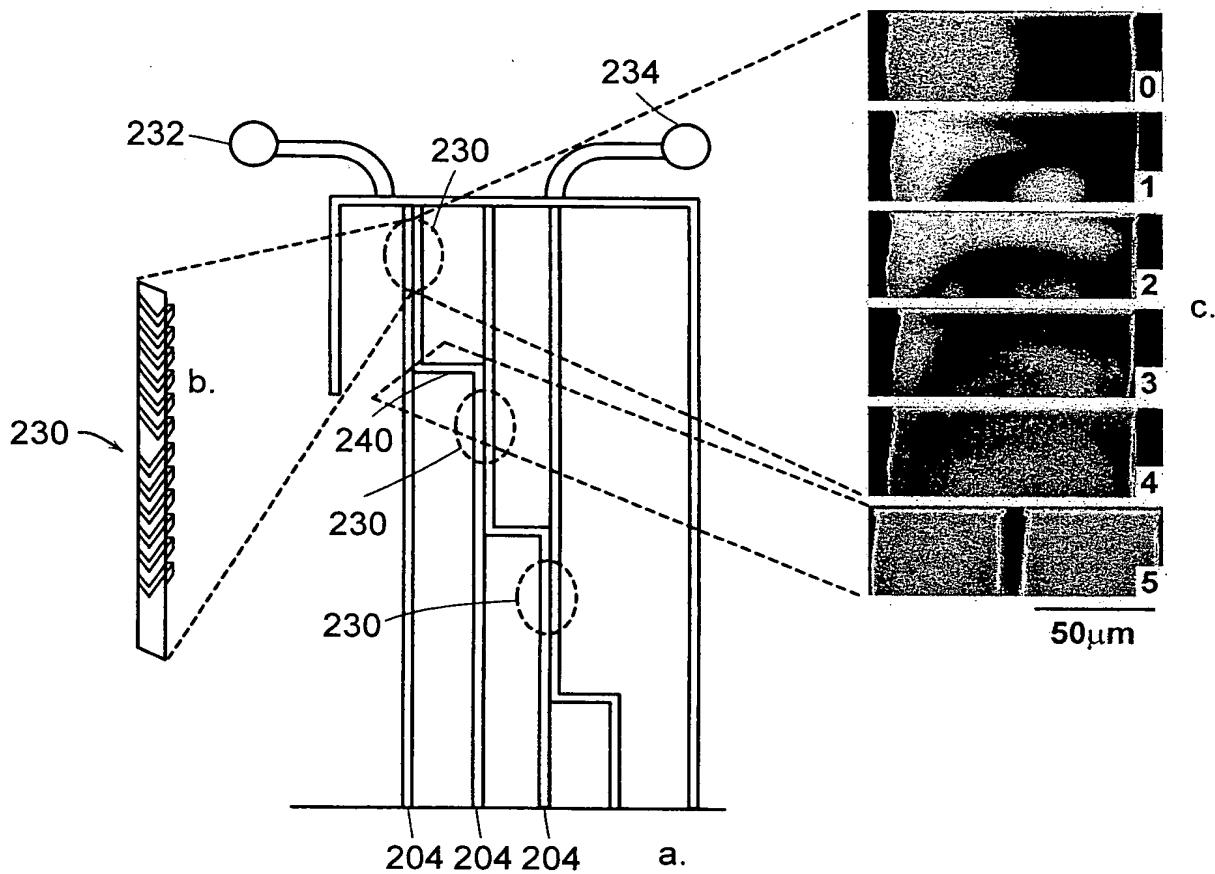


FIG. 20

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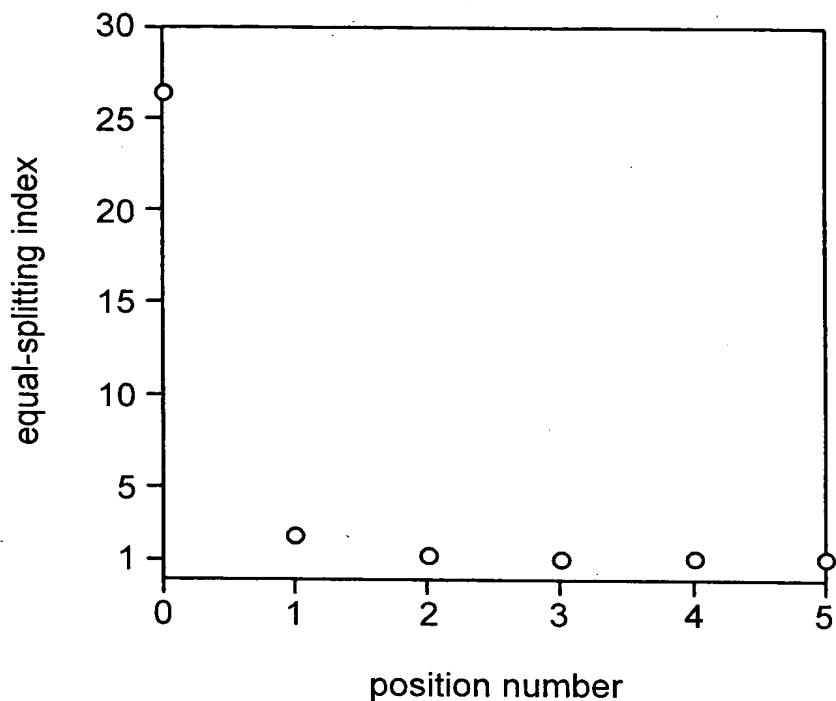


FIG. 21

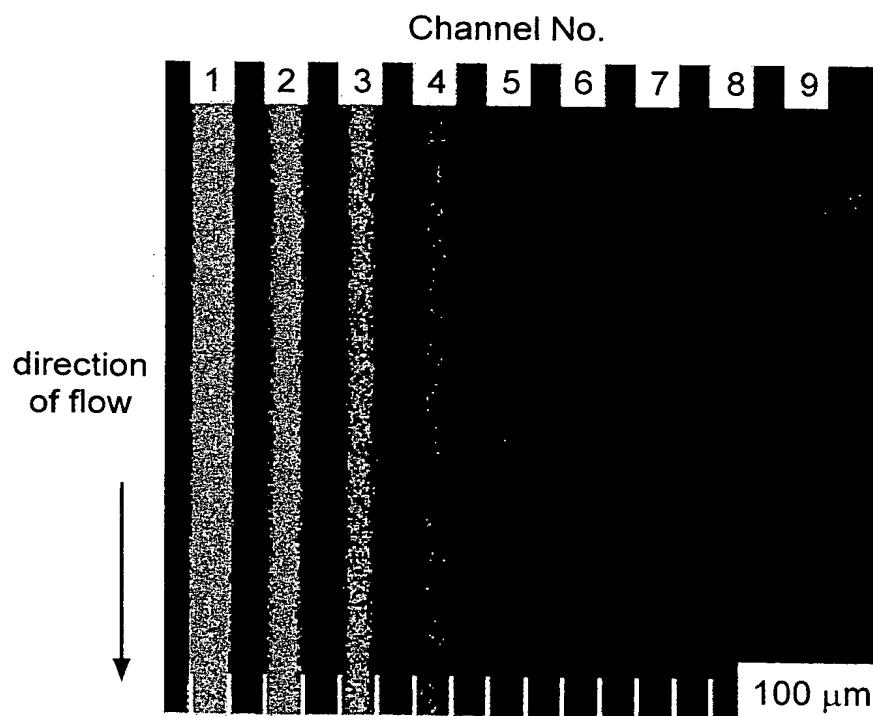


FIG. 22

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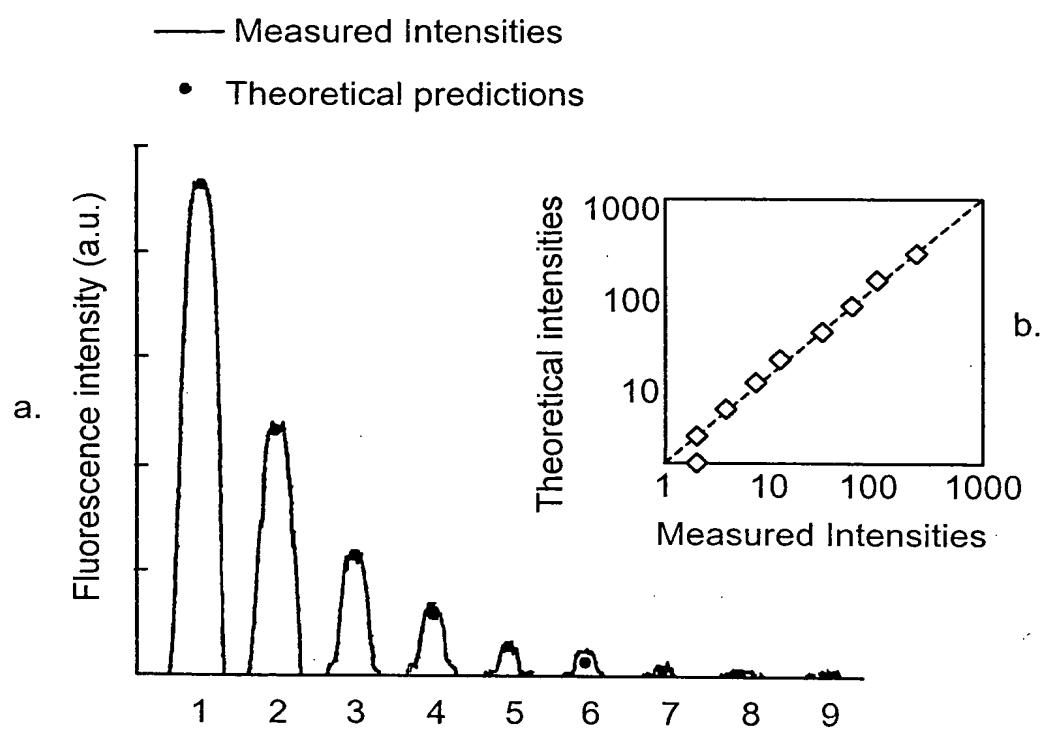


FIG. 23

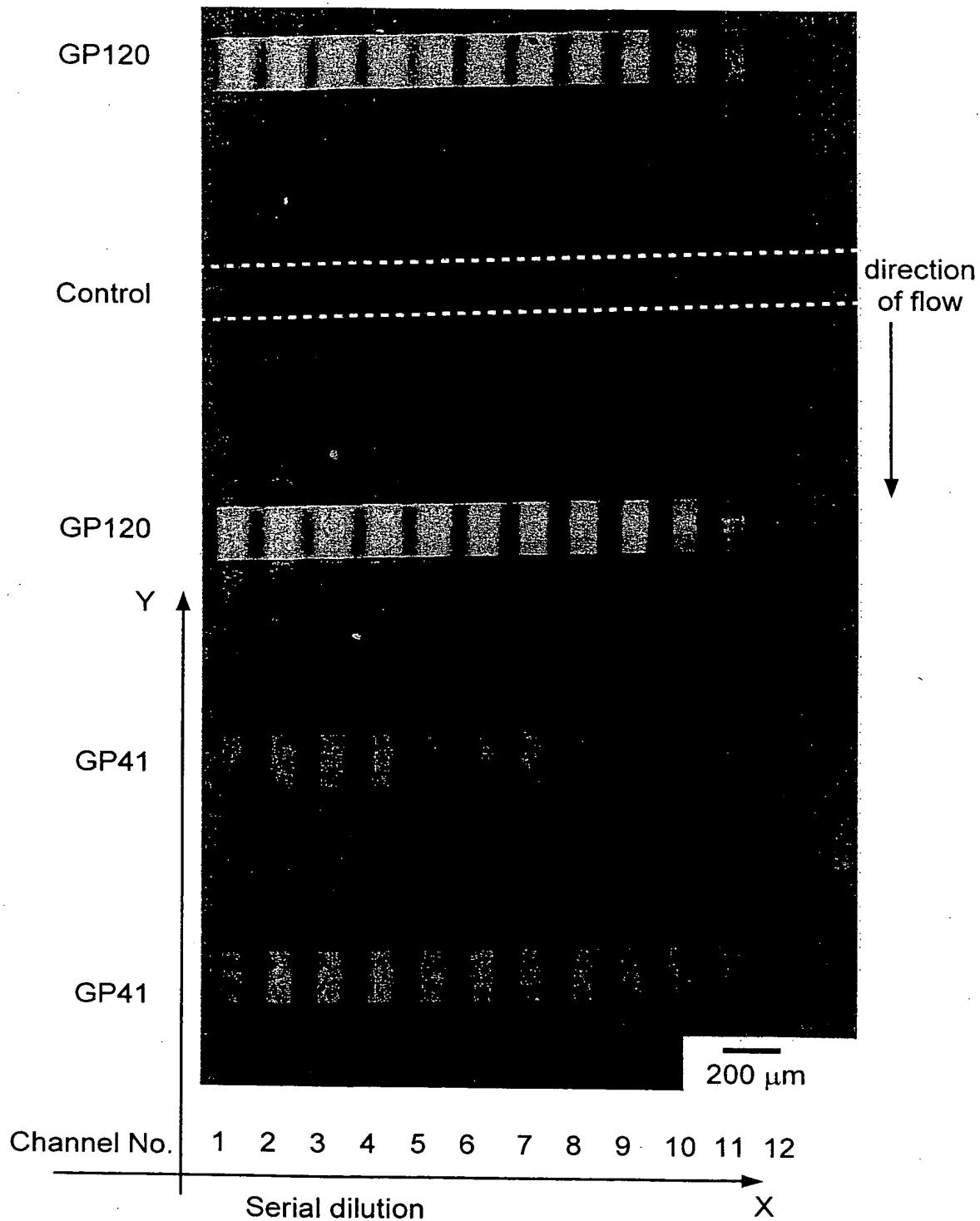


FIG. 24

H0498.70190US00
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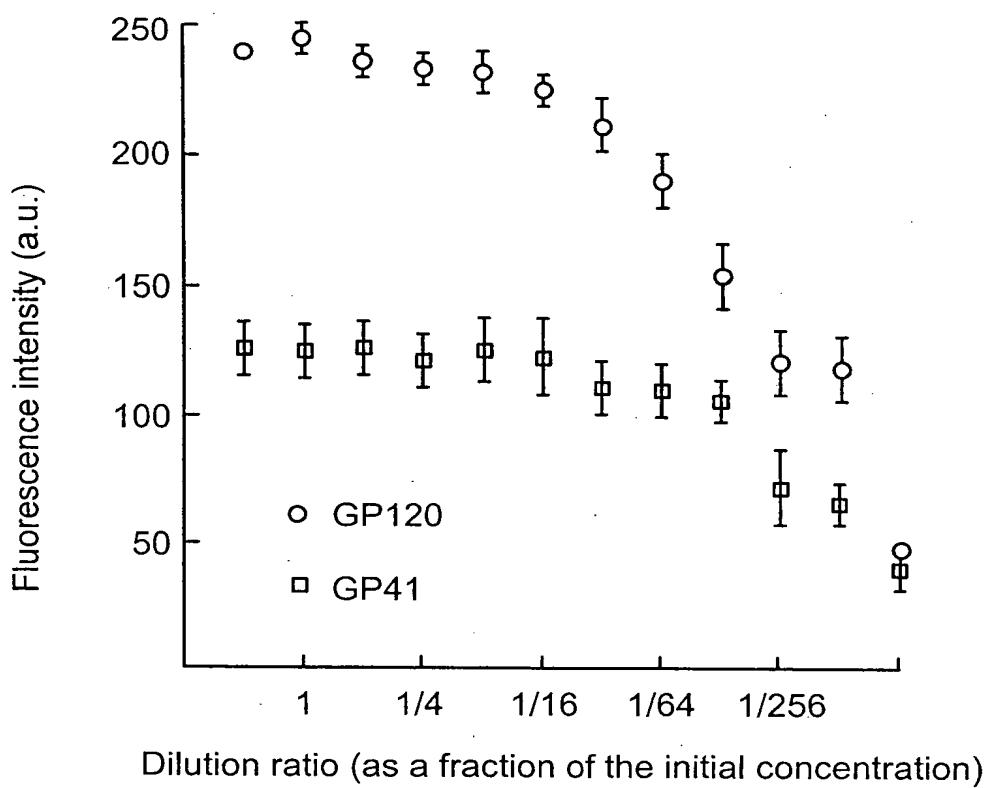
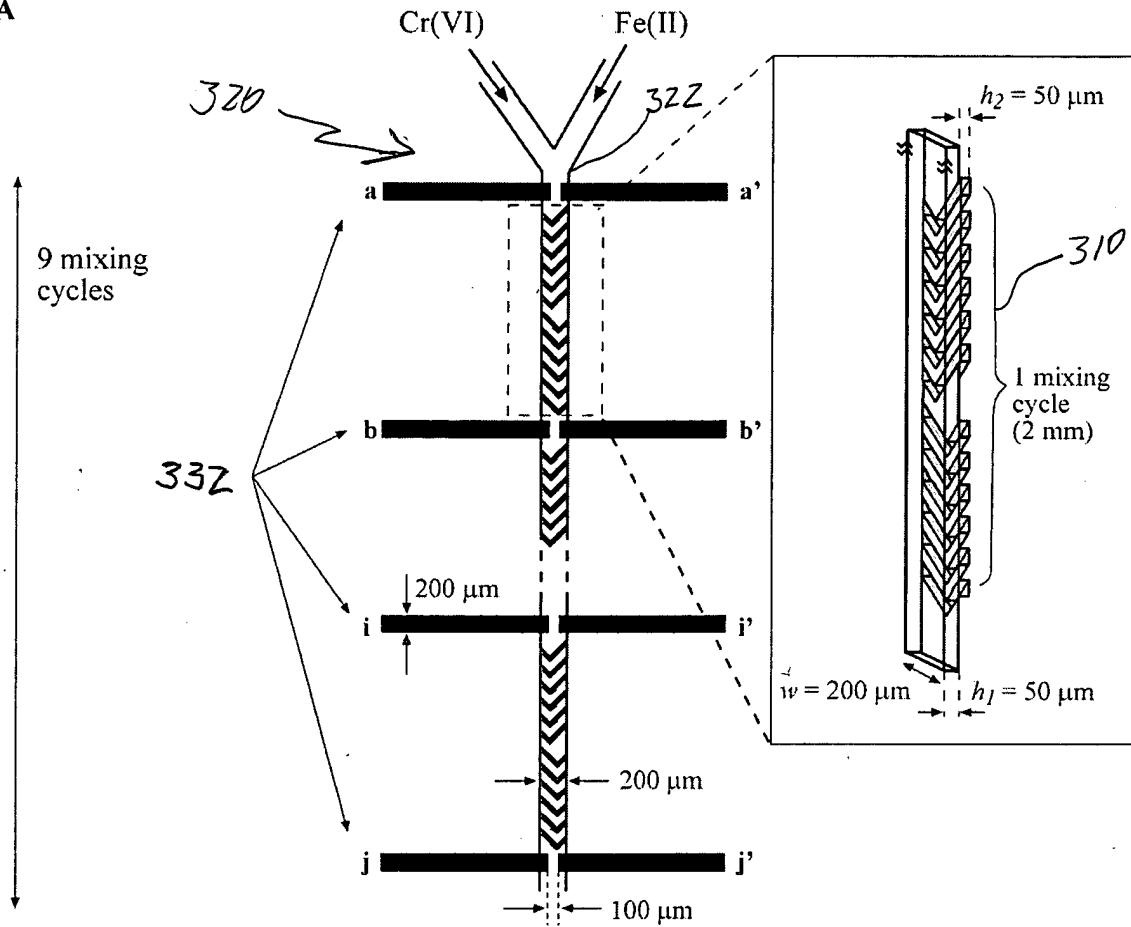


FIG. 25

A



B

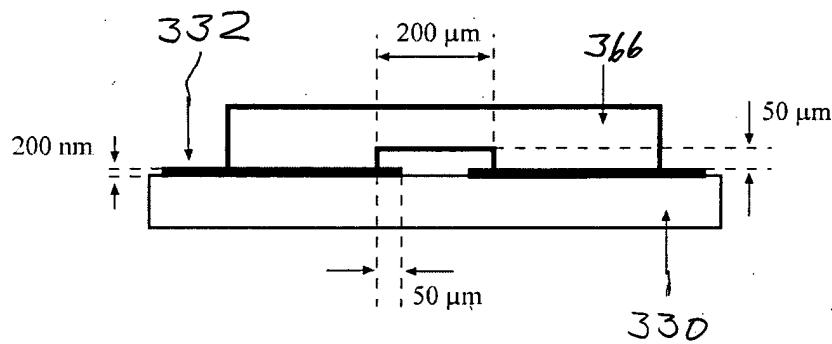


FIG. 26

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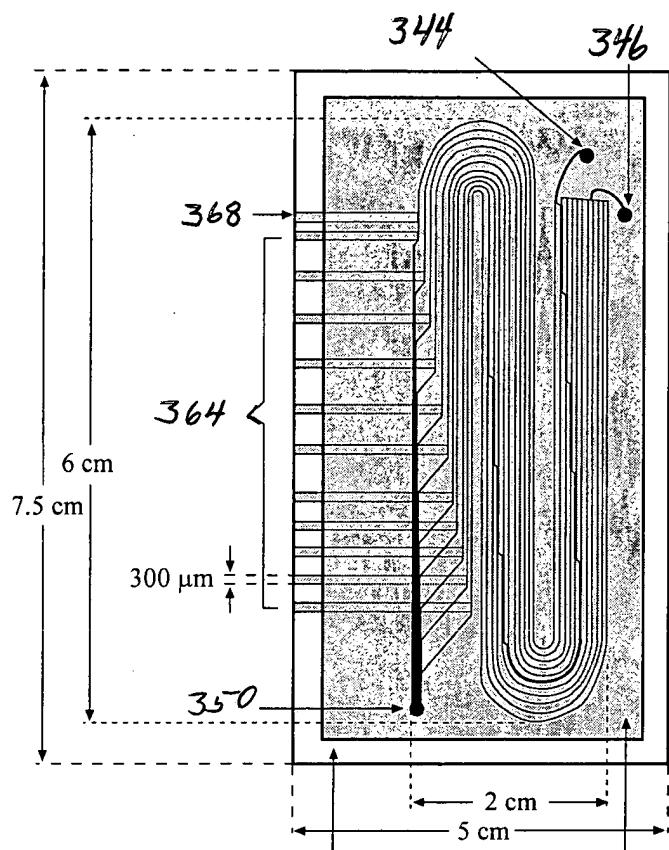
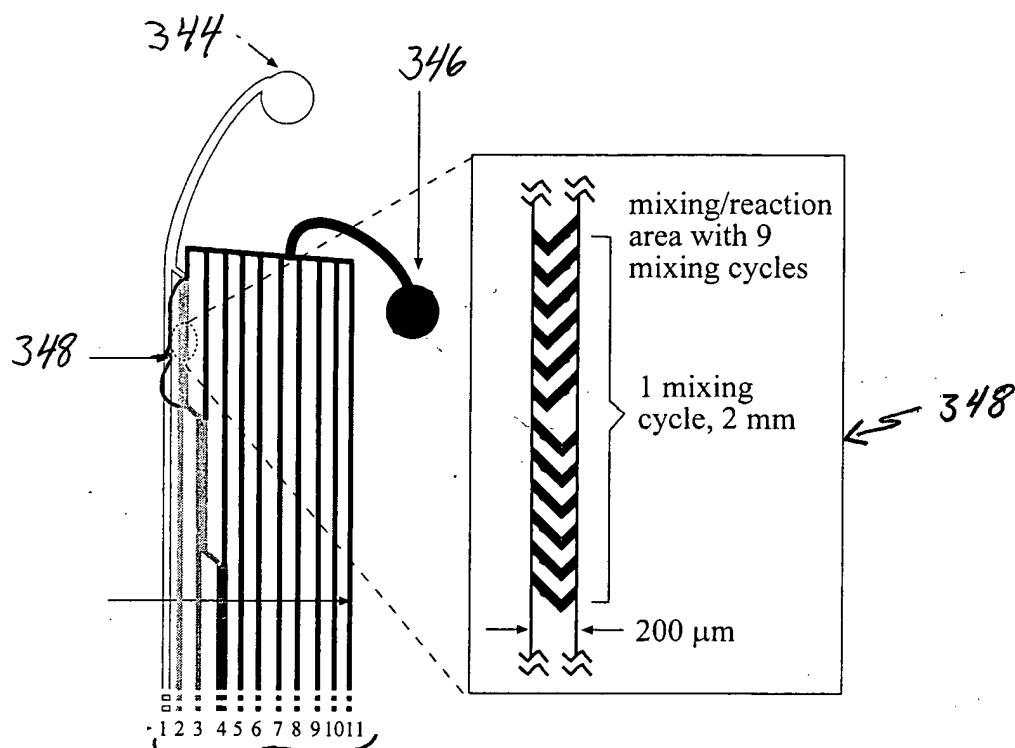


FIG. 27

A



B

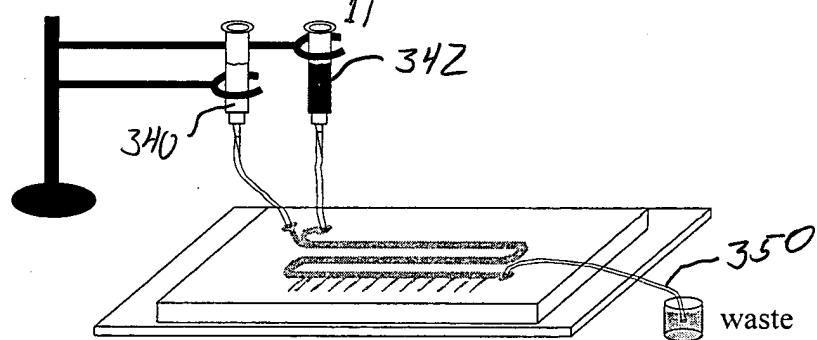
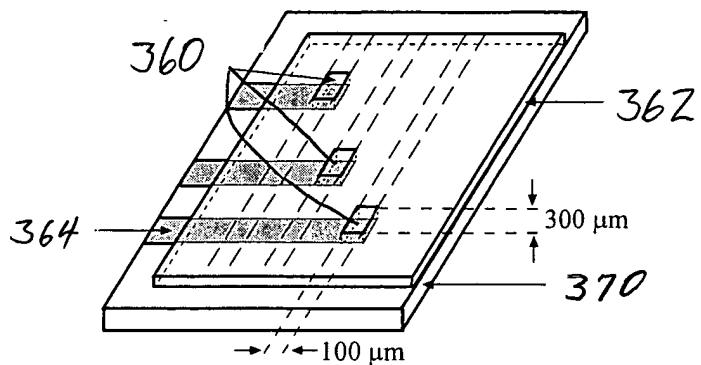


FIG. 28

H0498.70190US00
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A



B

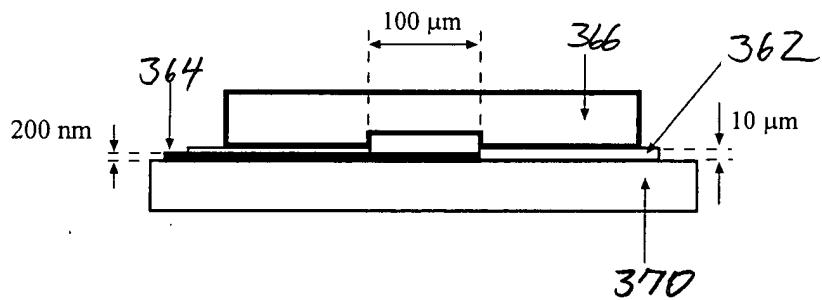


FIG. 29

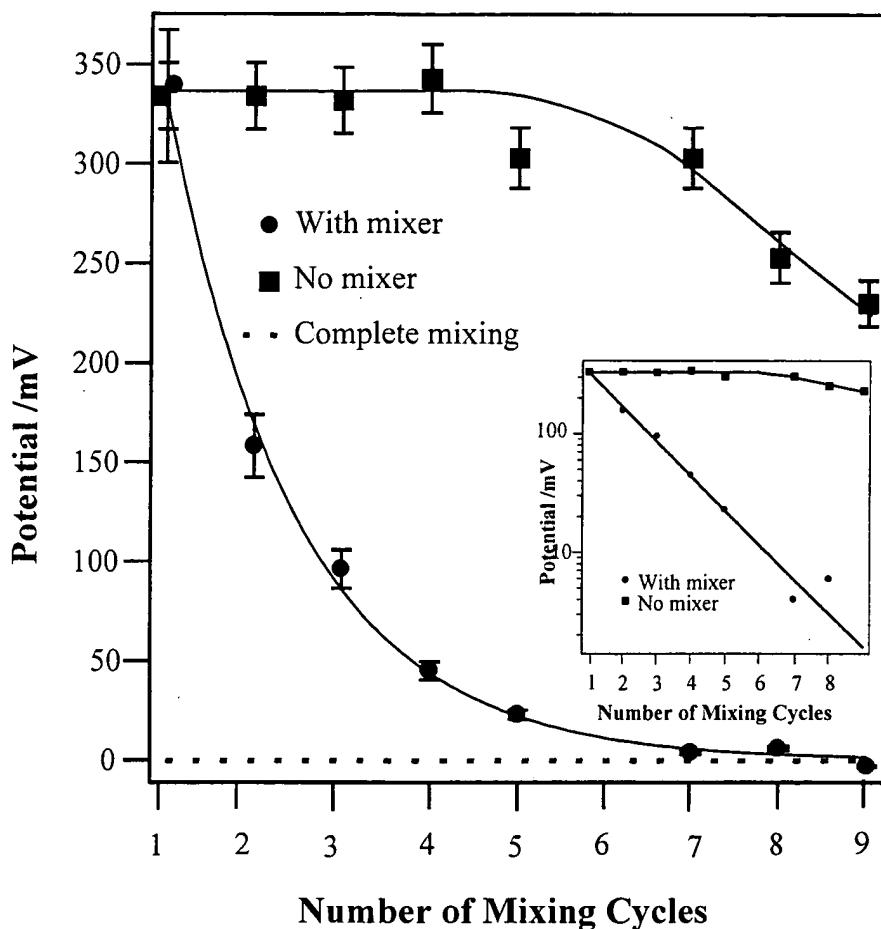


FIG. 30

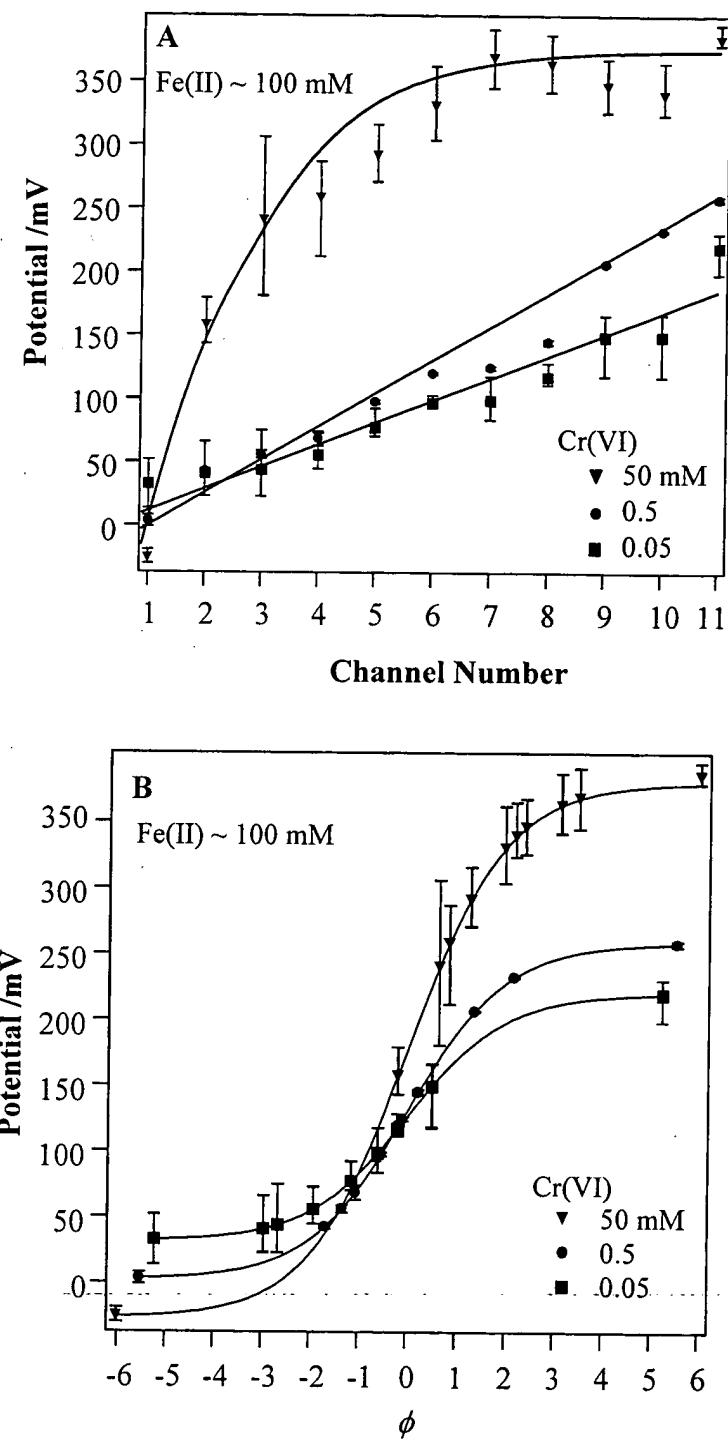


FIG. 31

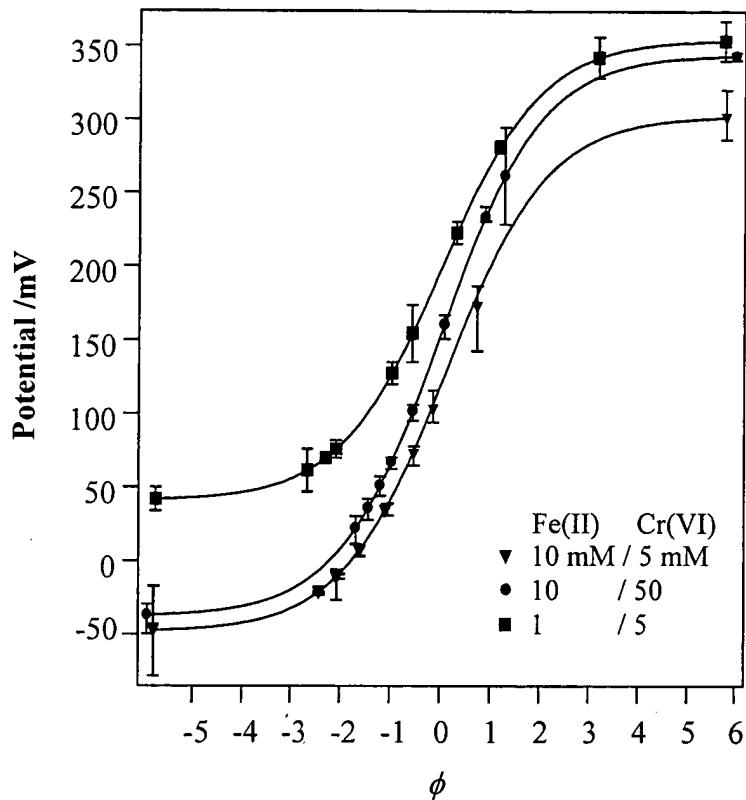


FIG. 3Z